

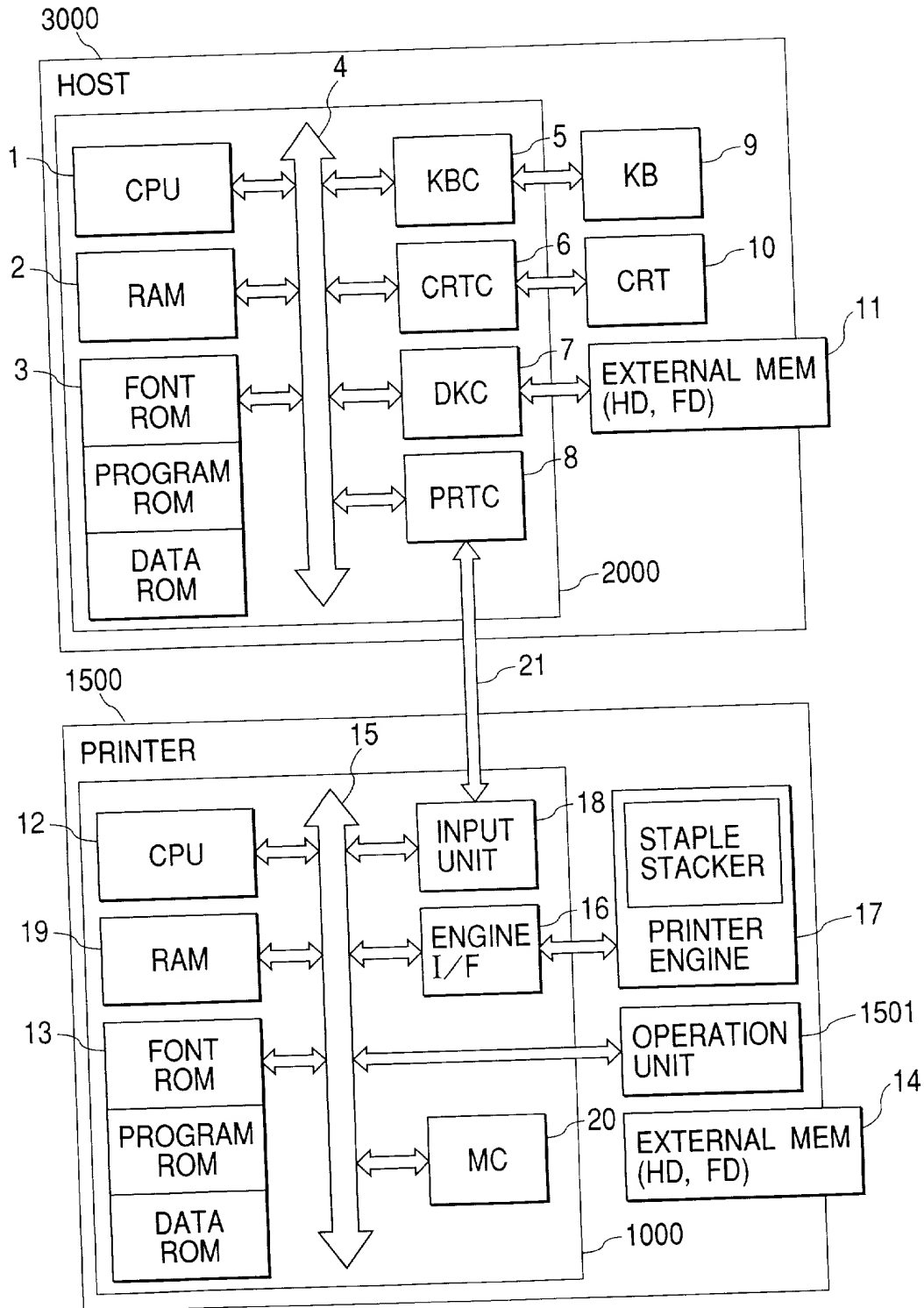
FIG. 1

FIG. 2

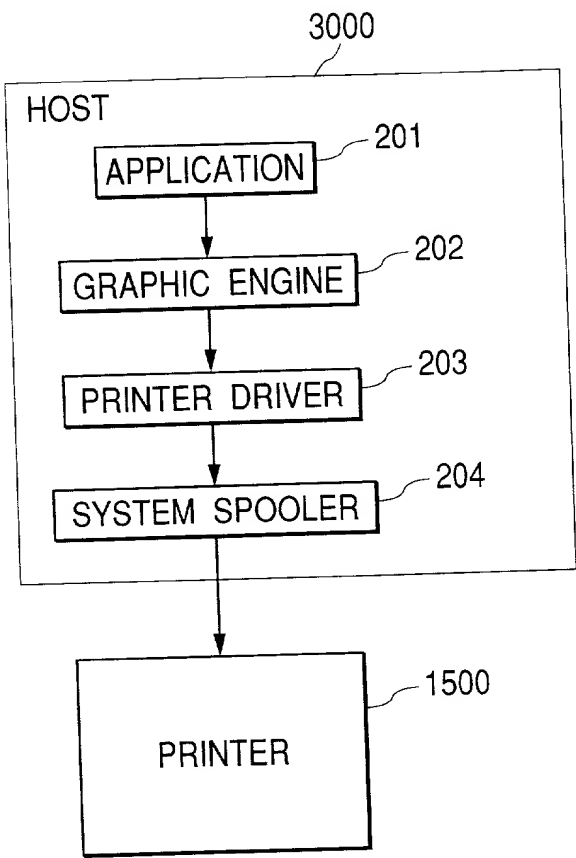


FIG. 3

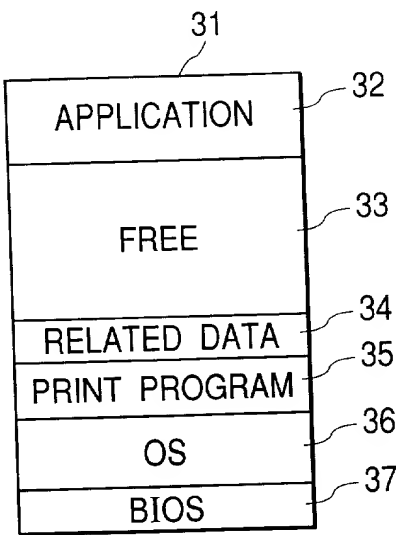


FIG. 4

FIG. 4 is a schematic diagram of a printer control interface, specifically a "PAGE SETUP" dialog box. The interface is divided into several sections:

- Top Bar:** Contains tabs for "GENERAL", "DETAIL", "PAGE SETUP", "FINISHING", "PAPER FEED", "PRINT QUALITY", and "CONFIGURATION". The "PAGE SETUP" tab is currently selected. To the right of the tabs are two labels, "S401" and "S402", pointing to the "CONFIGURATION" and "PRINT QUALITY" tabs respectively.
- Favorite Section:** Labeled "FAVORITE" on the left (with a callout "S403" pointing to it), it features a dropdown menu currently set to "STANDARD". To the right of this menu are two checkboxes: "ESTIMATE PRINT TIME" and "ESTIMATE FOR EVERY FAVORITE", both of which are checked.
- Preview and Settings:** On the left is a preview window showing a document page. Below the preview are icons for "A4(MAG : AUTO)", "A4", "A5", and "A6". To the right of the preview are several settings:
 - ORIGINAL SIZE:** A dropdown menu set to "A4".
 - PAPER SIZE:** A dropdown menu set to "SAME AS ORIGINAL".
 - COPIES:** A numeric input field set to "1" with a range of "(1—255)".
 - ORIENTATION:** Two radio buttons, "A" for "PORTRAIT" (selected) and "A" for "LANDSCAPE".
 - PAGE LAYOUT:** A dropdown menu set to "1 PAGE/SHEET (STANDARD)".
 - MAGNIFICATION:** A checkbox labeled "MAGNIFICATION:" followed by a numeric input field set to "100" and a range of "(50—200)".
 - STAMP:** A checkbox labeled "STAMP:" followed by a dropdown menu set to "CONFIDENTIAL".
- Buttons:** At the bottom of the dialog are four buttons: "CONFIRM", "USER DEFINED PAPER...", "PAGE OPTION...", and "RESTORE". Below these are four more buttons: "OK", "CANCEL", "APPLY", and "HELP".

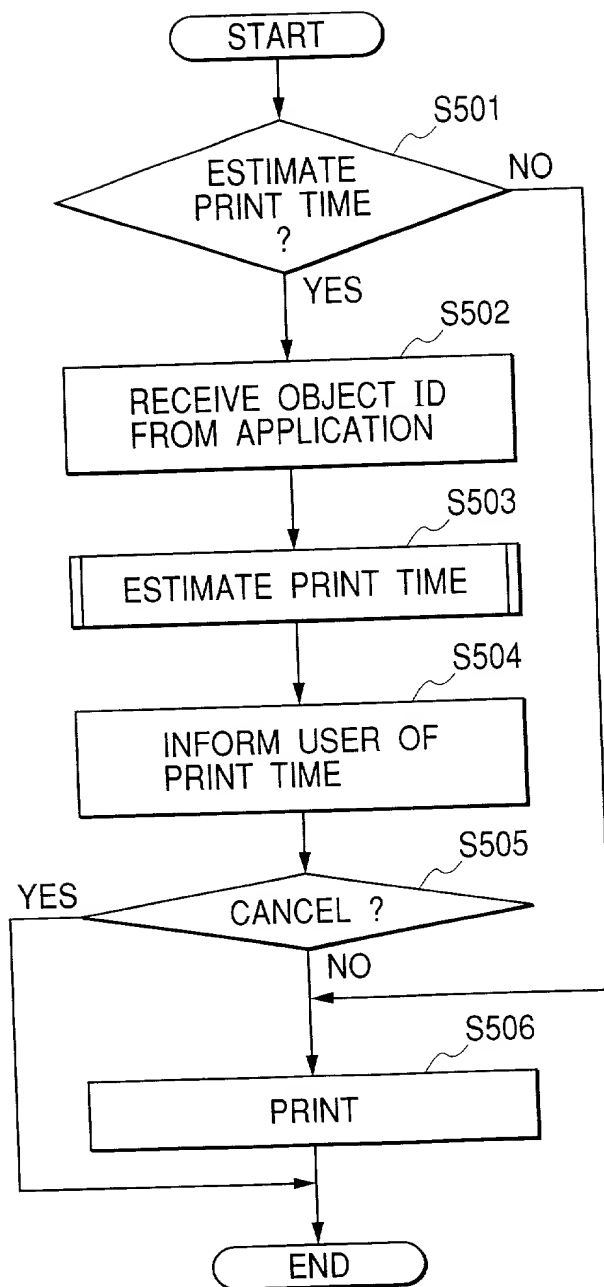
FIG. 5

FIG. 6

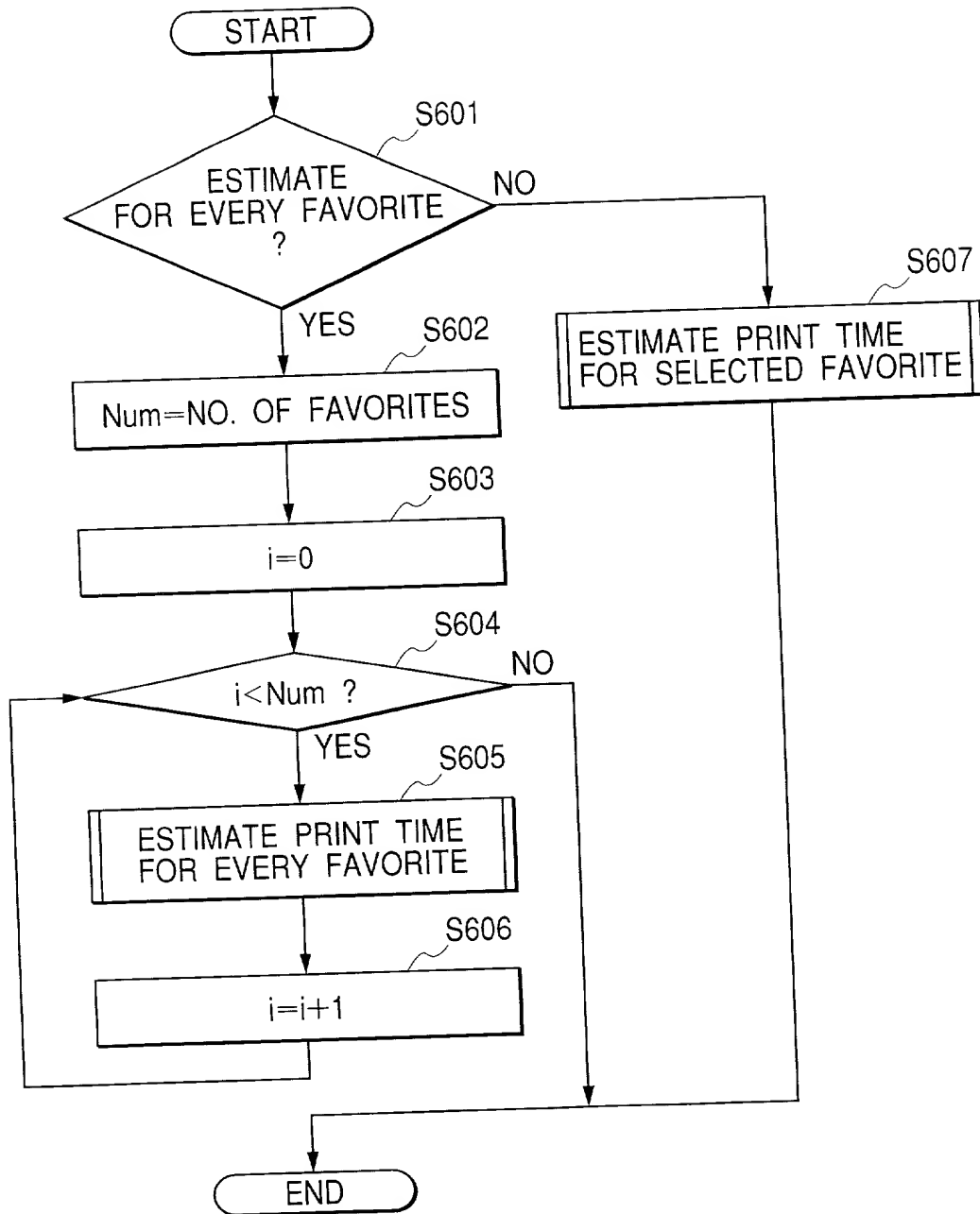


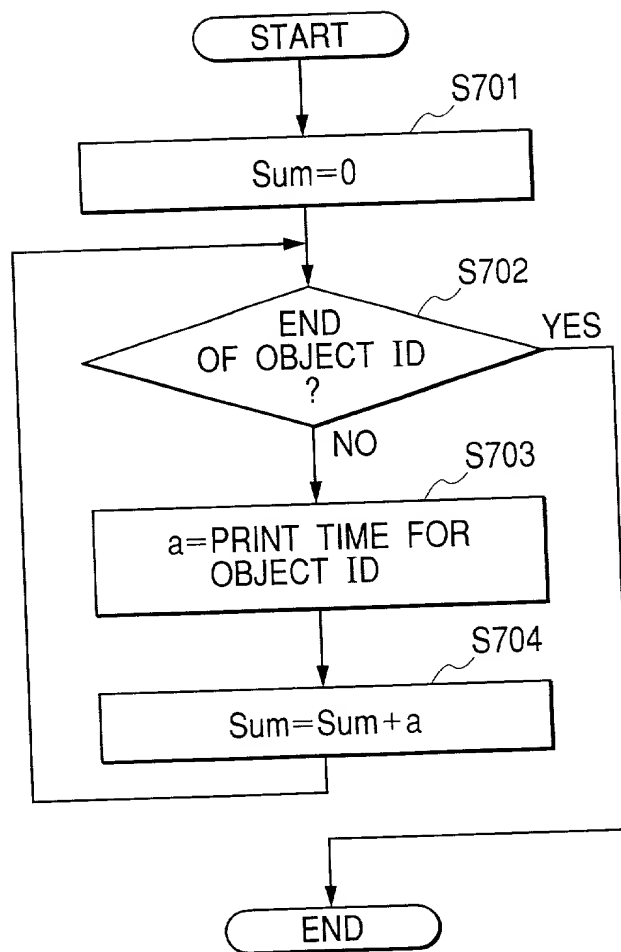
FIG. 7

FIG. 8

OBJECT ID	STANDARD	PHOTO	COLOR-PREFERENTIAL	BRIGHTNESS-PREFERENTIAL	MONOCHROME TEXT	...
1	40	60	28	25	50	...
2	10	25	60	30	45	...
3	20	20	25	70	35	...
4	70	50	40	36	22	...
5	28	27	64	42	28	...
6	42	26	24	52	38	...
7	25	60	30	45	28	...
8	22	30	55	44	25	...
9	25	65	45	66	43	...
10	60	28	48	50	20	...
...
...

FIG. 9

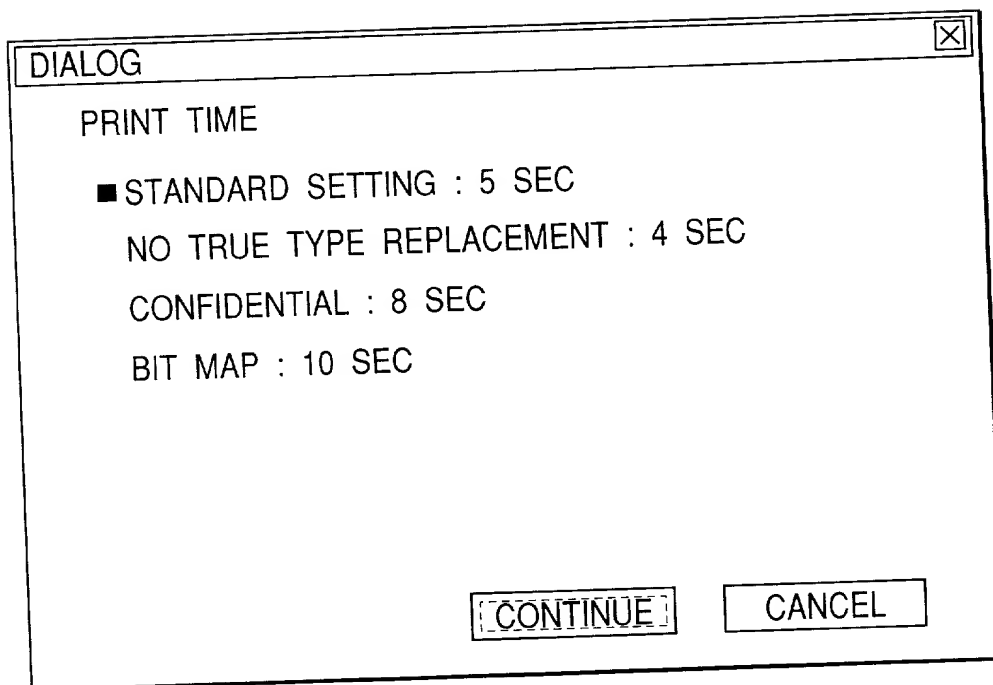


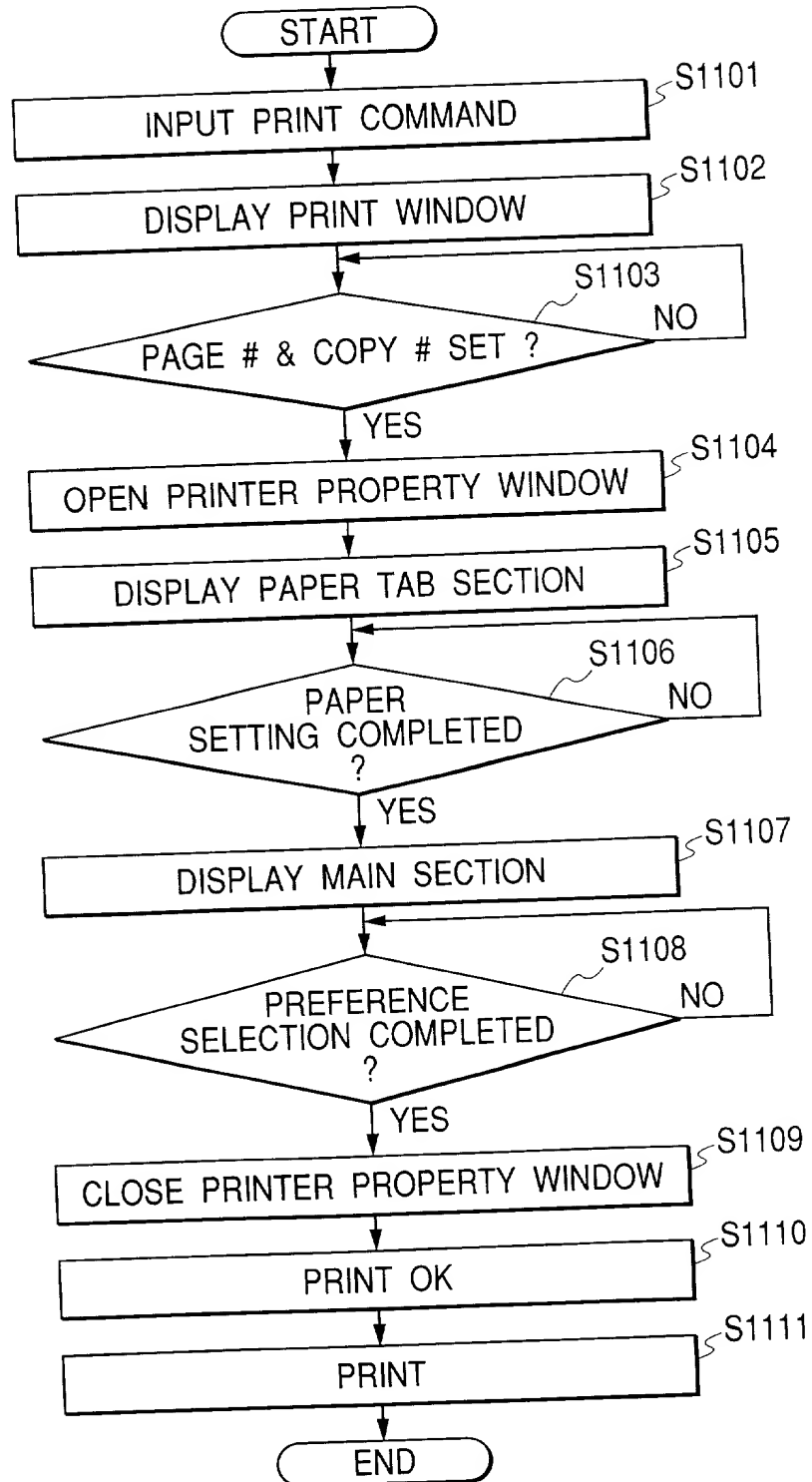
FIG. 11

FIG. 12

PRINT

PRINTER NAME

BJ F###

→

1203
PROPERTY

STATUS : IDLING

1201
PAGES TO PRINT

☒ ALL
☒ CURRENT
☐ DESIGNATE

P — P

COPIES

1202

1204
OK

CANCEL

FIG. 14

PROPERTY OF BJ F###			
MAIN PAPER 1301			
1307		<u>PAPER</u>	<u>MODE</u>
		1401	1404
		QUALITY-PREFERENTIAL	IMAGE
1407		1402	1405
		TIME-PREFERENTIAL	
1408		1403	1406
		CP-PREFERENTIAL	
1409		OTHERS	OK
			CANCEL

FIG. 15

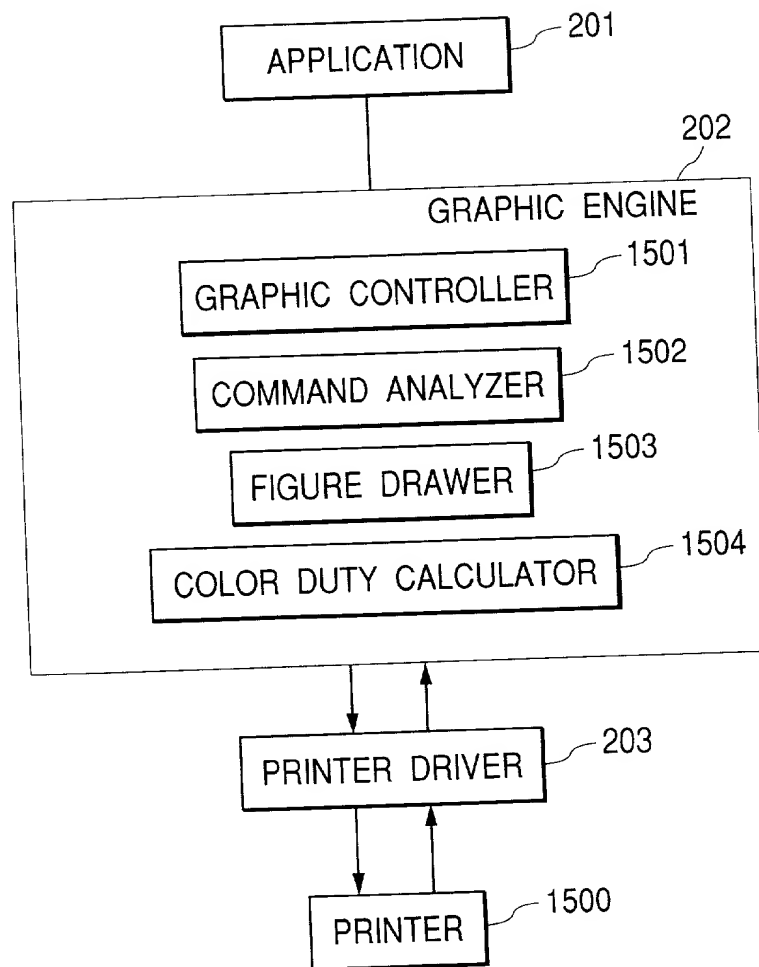


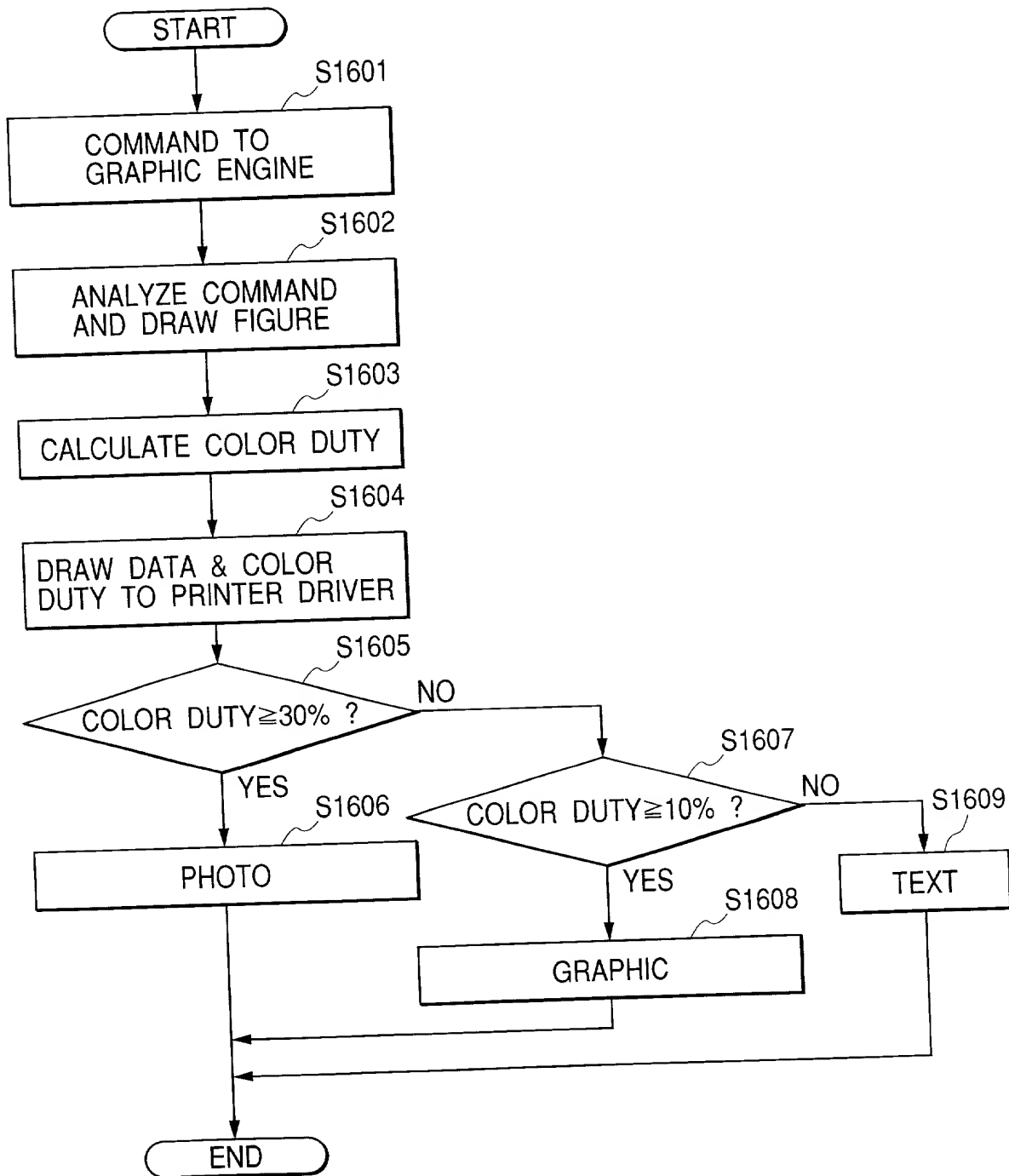
FIG. 16

FIG. 17

PROPERTY OF BJ F###				
MAIN		PAPER 1301		
1307		RECOMMENDED 1701		
		PAPER		
		MODE		
		PHOTO		
● 1407		QUALITY-PREFERENTIAL 1401		
		1402		
○ 1408		TIME-PREFERENTIAL 1403		
		HIGH QUALITY		
		DRAFT		
○ 1409		CP-PREFERENTIAL 1406		
		IJ PLAIN		
OTHERS ○		1410		
		1410		
		OK 1410		
		1404		
		1405		
		1406		
		CANCEL		
		IMAGE		
		02:42		
		00:45		
		01:25		

FIG. 18

PRINT

PRINTER
NAME

BJ F###

1203
PROPERTY

STATUS : IDLING

PAGES TO PRINT

☒ ALL

☐ CURRENT

☐ DESIGNATE

P — P

COPIES

1202

PREFERENCE ?

QUALITY

QUALITY
BALANCE
TIME

1801

1201

1204
OK

CANCEL

FIG. 19

PROPERTY OF BJ F###

MAIN

PAPER

QUALITY-PREFERENTIAL PRINT IS READY. PLEASE SET THE FOLLOWING PAPER AND PRESS OK.

PAPER

PHOTO

MODE

SUPER PHOTO

TIME

02:42

IMAGE

OTHERS

☐

1901

▼

OK

CANCEL

FIG. 20

1307

PROPERTY OF BJ F##

MAIN

PAPER

1301

MOUNTED NOW : IJ PLAIN

2001

1401

PAPER

PHOTO

MODE

SUPER PHOTO

TIME

02:42

IMAGE

1404

1407

QUALITY-PREFERENTIAL

HIGH QUALITY

DRAFT

00:45

1405

1402

TIME-PREFERENTIAL

IJ PLAIN

PHOTO

01:25

1410

1408

CP-PREFERENTIAL

OTHERS

OK

1406

1409

OTHERS

CANCEL